IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kiyoshi Sandow

Serial No.:

Group No.:

Filed: For:

Examiner: STANDING SEAM SKYLIGHT

Mail Stop New Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

- 1. Preliminary Statements
- 2. Forms PTO 1449 (now PTO/SB/08A and 08B)
- 3. Copies of Listed Information Items Accompanying This Statement
- 4. Concise Explanation of English Language Listed Information Items
- 5. Identification of Person(s) Making This Information Disclosure Statement

Section 1. Preliminary Statements

Applicant(s) submits herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this Information Disclosure Statement and the documents referred to as attached thereto are being deposited with the United States Postal Service on the date listed below, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number ER 216 163 996 US, addressed to the: U.S. Patent & Trademark Office, P.O. Box 2327, Arlington, VA 22202.

 $\frac{\mathcal{B}}{\text{Date}}$

Kenneth A. Keeling Registration No. 31,842 The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Section 2. PTO 1449 (Now Forms PTO/SB/08A and 08B)

PTO Form 1449 is attached hereto.

Section 3. Copies of Listed Information Items Accompanying This Statement

Legible copies of all items listed in Form PTO-1449 accompany this information statement.

Section 4. Concise Explanation of English Language Listed Information Items

1. U.S. Pat. No. 4,649,680 issued to Weisner et al. on March 17, 1987

Discloses a skylight system for a standing seam roof in which plastic skylight sections are formed to have the same width as a standard metal roof panel and shaped to integrate into the standing seam roof in place of a standard metal roof panel between two standing seams.

2. U.S. Pat. No. 4,117,638 issued to Kidd, Jr. et al. on October 3, 1978

Discloses a skylight panel where the transparent panel is shaped to clip into the standing rib interface in place of a metal central panel.

3. U.S. Pat. No. 4,730,426 issued to Weisner, et al. on March 15, 1988

Discloses a skylight for a barrel tile roof. The skylight is made of plastic and folded along the edges to mate with the standing seams on each side of the skylight. The width of the skylight is the width of an integral number of roof tiles, creating joints at each standing seam.

4. U.S. Pat. No. 5,323,576 issued to Gumpert et al. on June 28, 1994

Discloses a skylight system for use on metal standing seam roofs. The skylight is curbless and integrates into the flat metal panel between two adjacent standing seams. The roof panel is cut and the edges are folded back to form a lip over which a bubble-shaped covering is placed and sealed. In this manner, material is shed off the roof between the two standing seams and able to flow past the skylight.

5. U.S. Pat. No. 4,848,051 issued to Weisner et al. on July 18, 1989

Discloses a low profile skylight for a shingled sloping roof with a unitary rectangular frame having an upstanding standing seam element along each longitudinal edge. Head and sill flashings are provided to seal the remaining perimeter of the skylight.

6. U.S. Pat. No. 4,860,511 issued to Weisner et al. on August 29, 1989

Discloses a curbless skylight having a central dome and a pair of standing seam edges suitable for installation in a metal standing seam roof, wherein the standing seam edges are joined to adjacent metal standing seams with the same covered by battens.

Section 5. Identification of Person(s) Making This Information Disclosure Statement

The pe	erson making this statement is:
(a)	☐ the inventor(s) who signs below.
(b)	☐ an individual associated with the filing and prosecution of this application
(c)	the practitioner who signs below on the basis of the information:
	 □ supplied by the inventor(s). □ supplied by an individual associated with the filing and prosecution of this application (37 CFR 1.56(c)) ■ in the practitioner's file.

Respectfully submitted,

Kenneth A. Keeling Registration No. 31,842 James E. Hudson III

Registration No. 41,081

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PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE u.s. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO	Complete if Known								
Quadrial for form 14400 10	Application Number								
INFORMATION DISCLOSURE	Filing Date								
	First Named Inventor	Kiyoshi Sandow							
STATEMENT BY APPLICANT	Art Unit								
(Use as many sheets as necessary)	Examiner Name								
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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant				
		Number-Kind Code ^{2 (# known)}			Figures Appear				
•		^{US-} 4,649,680	03-17-1987	Weisner et al.					
4.		^{US-} 4,117,638	10-03-1978	Kidd, Jr. et al.	, , , , , , , , , , , , , , , , , , ,				
		us- 4,730,426	03-15-1988	Weisner et al.					
		^{US-} 5,323,576	06-28-1994	Gumpert et al.					
		^{US-} 4,848,051	07-18-1989	Weisner et al.					
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	FOREIGN PATENT DOCUMENTS														
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**EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.